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IN THE U.S. PATENT AND TRADEMARK OFFICE

Appl. No.

10/567.629

Applicant 371(c) date Vadde, et al. January 8, 2007

TC/AU

2611

Examiner

Perilla, Jason M.

Docket No.

873.0139.U1(US)

Customer No.:

29683

Title

METHOD AND APPARATUS FOR DISCRETE POWER SYNTHESIS OF

MULTICARRIER SIGNALS WITH CONSTANT ENVELOPE POWER AMPLIFIERS

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the non-final Office Action dated May 1, 2007, the Applicants submit the following:

Amendments to the Specification: begins at page 2 of this paper.

Amendments to the Drawings: begins at page 3 of this paper.

Amendments to the Claims: begins at page 4 of this paper.

Remarks/Arguments: begins at page 11 of this paper.

An Appendix follows page 15 of this paper, four pages of drawings sheets including two replacement sheets and two annotated sheets.

This Amendment is filed within the shortened statutory period for reply recited in the referenced Notice, and no petition is seen due. A draft in the amount of \$200 is included for excess claims added herein. Should the undersigned representative be mistaken as to time or fee, please consider this as a petition for an extension of time necessary to effect his Amendment and/or charge Deposit Account No. 50-1924 for any required fee deficiency.

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